"APPROVED FOR RELEASE: 09/19/2001

CIA-RDP86-00513R002064920011-6

ZHUKOV, F.F.; Inzh.

Moscow - Sewerage; Water-Supple Engineering

Experience of the Moscow water supply and sewer construction trust in laying water supply and sewer lines by the mass production method. Biul. stroi. tekh. 9 no. 6, 1952 Mosvodokanalstroy

Monthly List of Russian Accessions, Library of Congress, August 1952. Unclassified

ZHUKCV, F. F., ENG.

Sewers, Concrete

Installation of Sectional, reinforced concrete inner lining in a sewage collecting main. Biul.stroiltekh., 9 no. 13, 1952.

Monthly List of Russian Accessions, Library of Congress, November 1952. UNCLASSIFIED.

ZHUKOV, F.F., inshener.

Pipe laying without open trenches. Biul.stroi.tekh. 10 no.10:1-6 My '53. (MLRA 6:8)

1. Trest No.6 Mospedsenstroya.

(Pipelines)

VASHENTSEVA, V.M.; VOLKOV, M.I.; ZHAMIN, V.A.; ZHUKOV, F.G.; CHUBUK, I.F.; KAPUSTIN, Ye.I.; KOZLOVA, N.G.; KOROCHKIN, V.V.; KUL'KOV, A.V.; MARINKO, I.L.; MOLCHALOV, B.M.; ROMANOV, B.V.; FEDOROV, V.I.; SHIRINSKIY, I.D.; GRINGAUZ, A., red.; SHINK, M., tekim. red.

[How to study the economics of socialism] Kak izuchat' politicheskuiu ekonomiiu sotsializma; posobie dlia rukovoditelei seminarov sistemy partiinogo prosveshcheniia. Moskva, Mosk. rabochii, 1961. 239 p. (MIRA 14:8)

1. Dom politicheskogo prosveshcheniya, Moscow. (Economics—Study and teaching)

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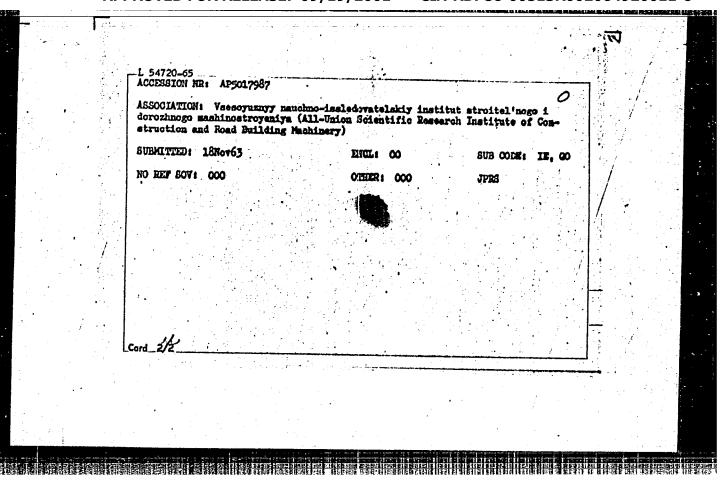
Possible variant of the division of variegated formations in the Rakhov Massif. Geol. zhur. 25 no.3:98-102 '65. (MIRA 18:11)

VEYTSMAN, N.R., prof.; VENETSKIY, I.G., dots.; ZHUKQY, F.N., dots.; MUKHIN, A.F., dots.; YEPIFANOV, M.P., red.; YERKHOVA, Ye.A., tekhn. red.

> [Principles of studying balance sheets and statistics]Osnovy balansovedeniia i statistiki; uchebnoe posobie. Pod red. balansovedeniia i statistiki; uchochoc postali N.R.Veitsmana. Moskva, Izd-vo IMO, 1962. 261 p. (MIRA 15:12)

(Accounting) (Statistics)

	京场的 45% · 1000	(新公文
2	HOKOV, F. M.	3
	UR/0286/64/000/022/0097, ACCESSION NR: AP5017987 AUTHOR: Berkman, I. L.; Katyukhin, B. P.; Rannev, A. V.; Rustanovich, Smirnov, O. A.; Grushetskiy, Yu. L.; Zhukov, F. N.; Ovechkin, H. M.	/0097 A. V.1 /DB
	Smirnov, O. A.; Grunnetary, TITLE: Accumulator-pump hydraulic drive. Class 84, No. 166609 TITLE: Accumulator-pump hydraulic drive. Class 84, No. 166609 SOURCE: Byulleten' izobreteniy i tovarnykh znakov, no. 22, 1964, 97 TOPIC TAGS: hydraulic equipment, pump, excavating machinery, civil en Trenslation: This inventor's certificate introduces an accumulator-pum Trenslation: This inventor's certificate introduces an accumulator-pum Trenslation: Top the rotating platform of an excavator with power r	
	Translation: This inventor's certificate introduces an accumulatory of hydraulic drive for the rotating platform of an excavator with power rehydraulic drive for the rotating platform of an excavator with power hydraulic drives and covery during braking. The device includes an actuating cylinder and covery during braking. The device includes an actuating the necessary recovery and filling check valves. In order to assure the necessary recovery and filling check valves. In order to assure the necessary in the storage cylinder, to reduce the time for charging the force put in the storage cylinder, to reduce the time for charging the force put to simplify the construction, the device includes a packing valve for all the simplify the construction, the device includes a packing valve for all of which charges the force pump and the other a blocking valve for all of which charges the force pump and the other a blocking valve for all sitions of the distributer valve except the neutral position, thus life it is the pressure in the actuating cylinder during braking.	pressure mp and / ch s, one
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1	COUNTRY CATEGORY	: USSR : Cultivated Plants. Cereals. M	
	ART. CTS.	: PZhDiol., No.14, 1953, No. 63351	
	AUTHOR INST. TITLE		
	ORIG. PUB.		
	ARCTRAGE	! In the northern zone, hybrids of the variety Severodakot- skaya, Voronezhskaya 76 and hybrid Voronezhskaya have been adapted regionally. In the central, southern and south- western zones - hybrid Donskoy, hybrid VIR 42, Grusnevskaya mestnaya and others 0. A. Gorbunova	
	Card: 2/2		

VLASOV, Mikhail Vasil'yevich; BAL'ZAMOV, Dmitriy Parmenovich; ZHUKOV, Fedor Trofimovich; SEMENOV, S.M., red.; ANDREYEVA, L.S., tekhn. red.

[Auditing committee of a factory and plant local committee] Revizionnaia komissiia FZMK. Moskva, Profizdat, 1962. 63 p. (Bibliotechka profsoiuznogo aktivista, no.5(29)) (MIRA 15:5)

(Trade unions)

(Auditing)

ZHUKOV, G., kand.yuridicheskikh nauk

For the purity of space. Av. 1 kozm. 48 no.11:39-42 N '65.

(MIRA 18:10)

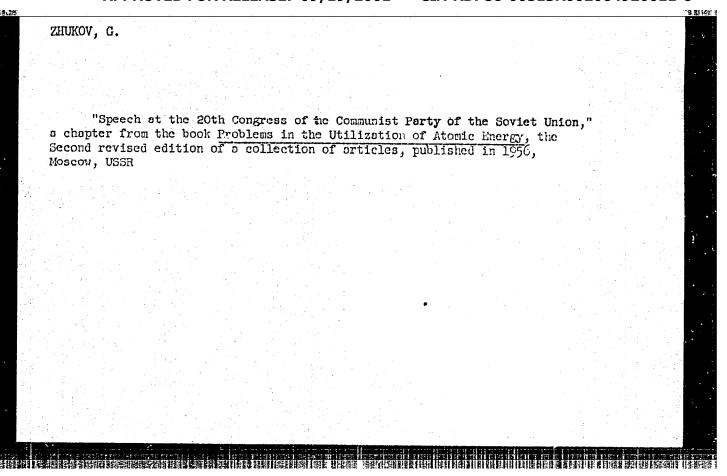
1. Uchenyy sekretar' Komissii po pravovym voprosam mezhplanetnogo prostranstva AN SSSR.

ZHUKOV, G.

Give help and support to the pioneers of the future. Prom.koop. 14 no.8:3-4 Ag '60. (MIRA 13:8)

1. Nachal'nik otdela orgmassovoy raboty i kadrov oblpromsoveta, g.Kirov.

(Kirov Province--Socialist competition)

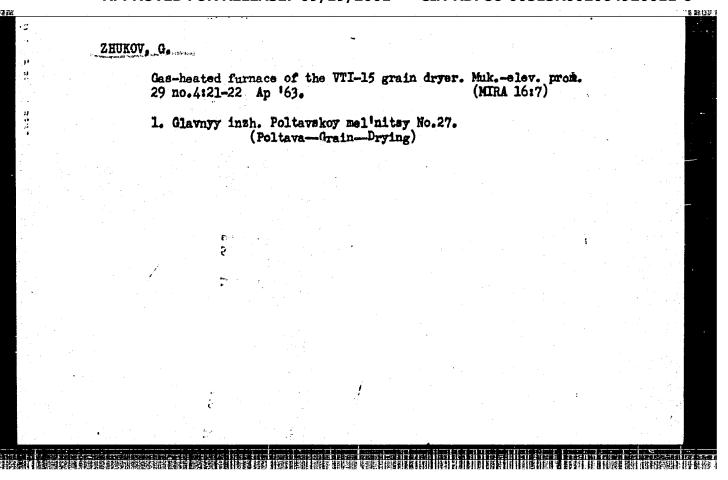


ZHUKOV, G.

Efficiency, Industrial

Decreasing persistently the consumption standards of raw materials, goods, fuel and electric energy. Za ekon. mat. no. 2, 1952.

Monthly List of Russian Accessions, Library of Congress, December 1952. Unclassified.



ZHUKOV, G.; OBODIN, P., rupchatnik

The factory should check the quality of the manufactured machinery. Mik.-elev.prom. 28 no.3:27-28 Mr 162. (MIRA 15:4)

1. Dnepropetrovskiy mel'kombinat No.27. 2. Glavnyy inzhener Dnepropetrovskogo mel'kombinata No.27 (for Obodin).

(Agricultural machinery industry)

DECEASED

GAVRILOV, Ye.N., inzh.; GONIK, A.A., kand. tekhn. nauk; DONSKOY, I.P., kand. tekhn. nauk; ZHUKOY, G.A., inzh.[deceased]; LAZAREV, M.P., inzh.; NEFEDOV, S.I., inzh.; PETROV, Ya.P., kand. tekhn. nauk; SAVEL'YEV, V.V., kand. tekhn. nauk; FILIMONOV, S.S., inzh.; SHUL'TS, G.F., kand. tekhn. nauk; ZOTOV, N.V., inzh., retsenzent; ORLOV, N.N., inzh., otv. red.; KOZLOV, A.D., red.izd-va; AKOPOVA, V.M., tekhn. red.

[Water transportation of lumber] Vodnyi transport lesa; spravochnik. Moskva, Goslesbumizdat, 1963. 560 p.

(MIRA 16:11)

Primary plastic surgery in skull defects after removal of ecsinophilic granuloma. Vop. neirokhir. 24 no. 2:54-55 Mr-Sp '60. (MIRA 14:1)

(SKULL) (EOSINOPHILIC GRANULOMA)

		International contaction no. 10:41-44 C #64.					(MIHA	77.101	
	1 2. s	1. Hehenyy sezretari komi prostrenatva IN SSSR.	saii	po pravov	ym voero	sam mezh	planetn	logo	
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SEDEL'NIKOV, G.N., polkovnik meditsinskoy sluzhby; ZHUKOV, G.A., polkovnik meditsinskoy sluzhby

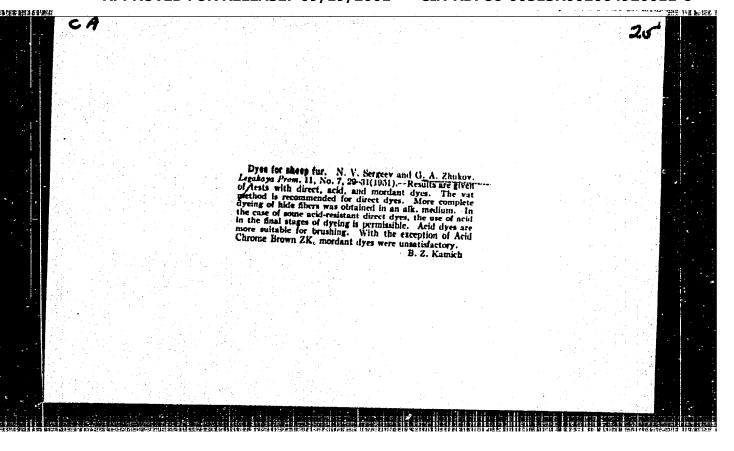
Experience in efficiency promotion. Voen.-med.zhur. no.10:81-82
0 '59.

(MILITARY MEDIGINE)

PAKEYEV, A.D.: ZHUKOV, G.A., red.; GORYUNOVA, L.K., red. izd-va,; KOLESHIKOVA,
A.P., tekhn. red.

[Sefety manual for work with cranes on KT-12 tractors] Pemiatka po
tekhnike bezopasnosti pri rabote kranami ne traktorakh KT-12. Moskva,
(MIRA 11:11)

1. Russia (1923- U.S.S.R.) Ministerstvo lesnoy promyshlennosti.
(Tractors--Saftey measures)
(Cranes, derricks, etc.)



ZHUKOV, G.A., inghener; ALATYRTSEVA, I.N., inghener.

Introducing a new dye for coat sheepskin, leg.prom. 14 no.11:21-25

(Dyes and dyeing--Leather)

(MLRA 7:12)

ZHUKOV, G.A., inzhener; alaTHTSEVA, I.H., inshener

New assortment of leather dyes. Leg.prom.15 no.8:16-18 Ag '55.

(MIRA 8:10)

(Dyes and dyeing-Leather)

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KROL', E.G., inzh.; KHOKHLOVA, A.N., inzh.; BEGLYAROV, S.A., inzh., rukovoditel' raboty; IGNATYUK, G.L., glavnyy red.; KAGAN, G.S., zamestitel' glavnogo red.; GANKIN, M.Z., red.; DEVILLERS, B.P., red.; ZHEREBTSOV, V.V., red.; ZHUKOV, G.A., red.; KREMER, Ye.S., red.; OFFENGENDEN, S.R., red.; PAVIOV, Ye.L., red.; PETROVSKAYA, I.V., red.; FAYNTSIMMER, V.M., red.; FROG, N.P., red.; CHERNIKEVICH, L.A., red.; SHAPAYEV, A.M., red.

[Special operating conditions of irrigation pumping stations.] Spetsial'nye rezhimy orositel'nykh nasosnykh stantsii. Moskva, Giprovodkhoz, 1964. 136 p. (Most w. Vsesoiuznyi proektno-izyskatel'skii i nauchno-issledovatel'skii institut Giprovodkhoz. Trudy, no.27). (MIRA 19:1)

l. Nachal'nik otdela nasosnykh stantsiy Vsesoyuznogo gosudarstvennogo proyektno-izyskatel'skogo i nauchno-issledovatel'skogo instituta vodokhozyaystvennogo stroitel'stva (for Beglyarov).

L 15963-66 SOURCE CODE: UR/0096/66/000/002/0079/0083 AP6004174 AUTHOR: Zhukov V.S. (Engineer, Dissertant); Kozlov, B.K. (Candidate 47 of technical sciences) ORG: Energetics Institute im. G. M. Krzhizhanovskiy (Energeticheskiy institut) TITLE: The efficiency of using gas purbine installations with free piston gas generators in heat and electric power plants SOURCE: Teploenergetika, no. 2, 1966, 79-83 TOPIC TAGS: turbine design, gas turbine engine, electric power production, thermodynamic theory ABSTRACT: The article is devoted to a consideration of the economic factors involved in heat and power plants, with and without free piston generators. It presents a series of charts illustrating such factors as capital and operating expenditures and the cost of power production as functions of the power of power plants. The construction and thermodynamic characteristics of a gas turbine installation With free piston gas generators assures a rapid and significant power supply, not accompanied by unfavorable factors characteristic of plants UDC: 621.438.004.15

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ZHUKOV, V.V.; STEPIN, L.D.

Dielectric properties of aquatic solutions of amino acids and albumin of the human blood plasma in decimetric wave range. Biofizika 10 no.6:979-985 '65. (MIRA 19:1)

1. Khar'kovskiy gosudarstvennyy universitet imeni A.M.Gor'kogo. Submitted January 3, 1964.

 ZHUKOV, Ye.K.; VASIL'YEVA, V.V.; NIKOLAYEVA, Ye. N.; FEDOROV, V.V.

Evolution of functional properties of the skeletal muscles in mammals. Zhur. evol. biokhim. i fiziol. 1 no. 6t/91-499 N-D *65.

(MIRA 19:1)

1. Laboratoriya evolyutsii dvigatel'noy deyatel'nosti Instituta evolyutsionnoy fiziologii i biokhimii imeni I.M. Sechenova AN SSSR, Leningrad. Sulmitted June 28, 1965.

 VOLODARSKAYA, Sh.G.; CHERNOV, S.F.; ZHUKOV, Ye.M.

Stressed state of a massif during the detonation of charges of oval cross section. Fiz.-tekh. probl. razrab. pol. iskop. no.5:53-58 '65. (MIFA 19:1)

1. Sibirskiy metallurgicheskiy institut, Novokuznetsk.

DEBORIN, G.A.; BARANOVA, V.Z.; ZHUKOVA, I.G.

Study of surface films of the lipoprotein complex from Micrococcus lysodeicticus. Dokl. AN SUSR 166 no.1:231-234 Ja 166. (MIR: 19:1)

1. Institut biokhimii im. A.N.Bakha AN SSER. Submitted February 17, 1965.

ZHUKOVA, L.I.

Field tests of some repellents against blood sucking insects and the tick Ixodes persulcatus. Med. paraz. i paraz. bol. 34 no. 5:540-543 S-0 *65 (MIRA 19:1)

1. Entomologicheskiy otdel Instituta meditsinskoy parazitologii i tropicheskoy meditsiny imeni Martsinovskogo Ministerstva zdravookhraneniya SSSR, Moskva. Submitted April 18, 1964.

ZHUKOVA, S.V., aspirant

Effect of the stimulation of the upper cervical sympathetic ganglia on nerve cells of the nucleus supraopticus hypothalamicus. Trudy Khar. med. inst. no.50:173-180 '62.

(MIRA 19:1)

1. Kafedra gistologii (zav. - prof. B.V.Aleshin) Khar'kovskogo meditsinskogo instituta.

_L_17613-66_ ACC_NRI__APEOI EWT(m)/EWP(e)/ETC(f)/EWO(m)/EWP(t) IJP(d) RDW/JD/WH AP6003366 SOURCE CODE: UR/0363/66/002/001/0077/0081 AUTHOR: Golubkov, A. V.; Zhukova, T. B.; Sergeyeva, V. H. 36 ORG: Institute of Semiconductors, AN SSSR (Institut poluprovodníkov TITLE: Synthesis of the rare earth element chalcogenides 14 SOURCE: AN SSSR. Izvestiya. Neorganicheskiye materialy, v. 2, no. 1, 1966, 77-81 TOPIC TAGS: rare earth metal, selenide, sulfide, telluride, inorganic synthesis, rare earth chalcogenide, single crystal growth, semicon-ABSTRACT: An improved method of direct synthesis has been developed for higher purity poly- and single crystalline rare earth metal monochalcogenides, MX, and sesquichalcogenides, M2K3, where M = La, Pr, Nd, Ce and X = S, Se, Te. The nonstoichiometric and low purity compounds were obtained by the earlier used methods, mainly because of oxidation or contamination with the impurities from the container. two-step process developed by the authors excluded these two causes of contamination. The first step of the process consisted in reacting the rare earth metal shavings with chalcogen vapors at below 600C in Card 1/2 UDC: 546,65'221'23'24'+542,41

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evacuated and hydrogen filled ampuls of thermally stable glass. second step, the reaction product was either annealed by resistance heating at 1600-1800C in high vacuum to prepare macrocrystalline MX, or annealed and melted by induction heating at 1500-2000C also in high vacuum to grow by sublimation well developed MX single crystals, e.g., LaS. Water cooling of the container (quartz ampul) was required in this latter variant to prevent oxidation of MX. Preparation of polycrystalline M_2X_3 ingots also required high temperature annealing and melting in an induction furnace, but in argon atmosphere and without cooling of the ampul. Lattice constants a of the polycrystalline MX were in good agreement with literature data. In the case of LaS, PrSe, and PrTe single crystals the a values were determined with greater accuracy and were in good agreement with the a values of polycrystalline compounds. Electric conductivity data at 300K for MX were much higher than literature data because of the higher purity of the products. Electric resistivity of M2X3 in the 104-105 ohm cm range indicated a nearly stoichiometric composition. Orig. art. has: 2 figures and l table. [JK]

SUB CODE: 07/ SUBM DATE: 25Jun65/ ORIG REF: 004/ OTH REF: 013

Card 2/2

OSECHENSKAYA, G.V.; ZHUKOVA, Ye.A.; KOVALEVA, L.G.; REUTCVA, M.B.

Clinical diagnosis of chloroma. Probl. gemat. i perel. krovi no.6:17-20 '65. (MIRA 18:11)

1. Gematologicheskaya klinika (zav. - prof. M.S. Dul'tsin)
TSentral'nogo ordena Lenina instituta gematologii i
perelivaniya krovi (dir. - dotsent A.Ye. Kiselev) Ministerstva
zdravockhraneniya SSSR, Moskva.

ZHUKOVSKIY, P., akademik; VERDEREVSKIY, D., prof.

Let's give more attention to plant immunity. Zashch. rast. ot vred. i bol. 10 no.10:1-2 '65. (MIRA 18:12)

1. Vsesoyuznaya akademiya seliskokhozyaystvennykh nauk im. Lenina (for Zhukovskiy).

ZHUKOVSKIY, P.M.

Genetic foundations of the origin of physiological races of a fungal parasite and the search for a resistant genotype of a plant host. Genetika no. 6:137-148 D '65 (MIRA 19:1)

1. Leningradskiy gosudarstvennyy universitet, kafedra vysshikh rasteniy.

ZHUKOVSKIY. V.D.; MEN'SHIKOV, V.V.; SACHKOV, V.I.; USVATOVA, I.Ya.

Changes in the function of adrenal cortex during electronarcosis. Eksper. khir. i anest. no.1:77-80 '65. (MIRA 18:11)

1. Fakul'tetskaya khirurgicheskaya klinika (zav. - prof. N.N. Yelanskiy [deceased]) gormonal'naya laboratoriya (zav. - kand. med. nauk V.V. Men'shikov) i kafedra fiziki (zav. - prof. N.M. Livantsev) I Moskovskogo ordena Lenina meditsinskogo instituta imeni I.M. Sechenova.

ZHUKOVSKIY, V.I.

Instability and conditional stability in the critical case of n zero roots. Dif. urav. 1 no. 12:1601-1605 D 165.

(MIRA 18:12)

1. Vsesoyuznyy zaochnyy institut tekstil'noy i legkoy promyshlennosti. Submitted April 22, 1965.

ZHUKOVSKIY, Yu.G.

Effect of tartaric acid on the hydrolytic and transferase activity of acid phosphatase of the prostate gland. Biokhimila 30 no. 3:482-486 My-Je '65 (MIRA 19:1)

1. Sanitarno-gigiyenicheskiy meditsinskiy institut, Leningrad.

ZHUKOV, G.B., inzh.

Use of vinyl plastic pipes for supplying gas to residential buildings. Ispol' gaza v nar. khoz. no.2:41-46 '63.

(MIRA 18: 1. Laboratoriya nemetallicheskikh materialov Saratovskogo gosudarstvennogo nauchno-issledovatel'skogo i proyektnogo instituta po ispol'zcvaniyu gaza v narodnom khozyaystve.

KUGUSHEV, I.D.; BIRYUKOV, V.I.; ZHUKOV, G.G.

Design of the suction system of couch rolls. Bumagodel.mash.
no.7:103-108 '59.

(Fapermaking machinery)

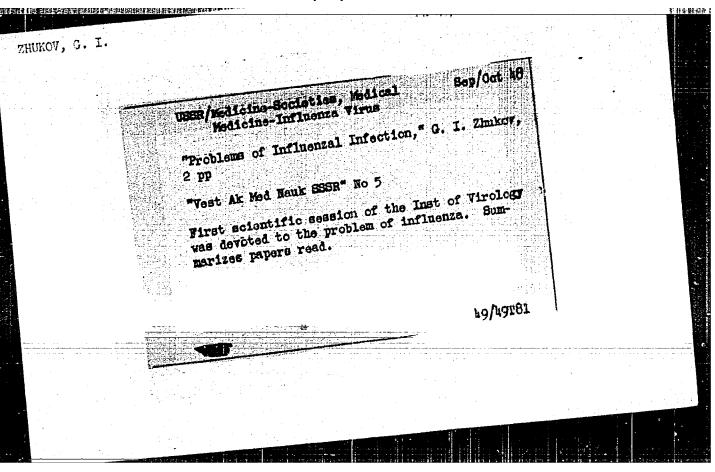
Shape of cylinder grates of a round wire papermaking machine.

Bum. prom. 34 no.11:16-17 N '59. (MIRA 13:3)

1. Leningradskiy politekhnicheskiy institut.

(Papermaking machinery)

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ZHUKOV, G. I.; KOVARSKIY, M. S.; BARAN, N. A.; BYCHKOV, I. Ya.

Introduction to Chapter Dealing With the Prevention of Communicable Diseases and the General Purpose of Organizing Epidemic-Control Work, pp 775-778 of Sbornik Vazhneyshikh Ofitsial nykh Materialov po Sanitarnym i Protivo-Epidemicheskim Voprosam (Collection of the Most Important Official Materials on Sanitation and Epidemic-Control Problems), second edition, Medgiz, Moscow, 1949, 1206 pp, 2 Vol.

ZABIUDOVSKIY, Pavel Yefimovich, dots.,; ZHUKOV, G.I., red.; ZINOV'YEV, I.A., red.; SACHEVA, A.I., tekhn. red.

Development of Russian medicine in the first half of the 19th century]
Razvitie russkoi meditsiny v pervoi polovine XIX veks. Moskva, Gos.
izd-vo med. lit-ry, 1955. 39 p. (Biblioteka vracha-organizatora.
Lektsii po organizatsii zdravookhraneniia dlia vrachei. Istoriis
otechestvennoi meditsiny, lektsiia 4).
(MIRA 11:10)

BOLDYREV, T.Ye., general-mayor meditsinskoy sluzhby, professor, redaktor; ZHUKOV, G.I., gyardil mayor meditsinskoy sluzhby, redaktor.

[Experience of Soviet medicine in the Great Patriotic War of 1941-1945] Cpyt sovetskoi meditsiny v velikoi otechestvennoi voine 1941-1945 gg. Moskva, Medgiz. Vol.32. 1955. 162, 216, 97 p.

(MIRA 9:3)

(MIRA 9:3)
1. Chlen-korrespondent Akademii meditsinskikh nauk SSSR (for Bol-dyrev)

(VORID WAR, 1939-1945-MEDICAL AND SANITARY AFFAIRS)

STRAKHOV, Nikolay Petrovich; ZHUKOV, G.I., redaktor; SACHEVA, A.I., tekhnicheskiy redaktor

[Inorganic chemistry textbook] Uchebnik neorganicheskoi khimii. Moskva, Gos.izd-vo meditsinskoi lit-ry, 1955. 383 p. (MIRA 9:1) (Chemistry, Inorganic)

ASTVATSATUROV, Kerneliy Remanevich, detsent; KHNELEV, H.S., redakter; VINO-GRADOV, H.A., redakter; ZHUKOV, G.I., redakter; STUDHITSIN, A.A., redakter; BEL'CHIKOVA, Yu.S., teknnicheskiy redakter.

[Organization for the treatment of veneral diseases in villages] Organizatsiia venerelegicheskei peneshchi na sele. Heskva, Ges.isdve med.lit-ry, 1956. 32 p. (MIRA 9:5) (VENEREOLOGY)

OPPENGEYM, David Grigor'yevich, kandidat meditsinskikh nauk; ZHUKOV, G.I., redaktor; SACHEVA, A.I., tekhnicheskiy redaktor

[Rest homes as institutions for preventive treatment] Dona otdykha profilakticheskie uchreshdeniia. Moskva, Gos. izd-vo med. lit-ry,
1956. 38 p. (Biblioteka vracha-organizatora. Lektsii po organizatsii
zdravookhraneniia dlia vrachei. Organizatsiia kurortno-sanatornoi
pomoshchi i domov otdykha, lektsiia 3)
(SANATORIUMS)
(SANATORIUMS)

TRAKHTMAN, Yakov Maumovich; ZHUKOV, G.I., redaktor; CHERNOV, A.I., redaktor; BHL CHIKOVA, Yu.S., tekhnicheskiy redaktor.

[Organization and methods of teaching public health in the U.S.S.R.]
Organizateiia i metodika sanitarnogo prosveshcheniia v SSSR. Moskva,
Gos.izd-vo meditsinskoi lit-ry, 1956.55 p.
(Public health)

GANDEL'SHAN, Berta Israilevna, dotsent; RYZHOV, Anatoliy Alekseyevich; ZHUKOV, G.I., redaktor; BEL'GHIKOVA, YU.S., tekhnicheskiy redaktor

[Organization of disinfection in the U.S.S.R.] Organizatelia dezin-fektsionnogo dela v SSSR. Moskva, Gos. isd-vo med. lit-ry, 1956 94 p. (Biblioteka vracha-organizatora, Lektsii po organizatelii zdravookhraneniia dlia vrachei. Organizatelia sanitarno-spidemiologicheskogo dela v SSSR, lektsiia 5) (MLRA 9:7)

(DISINFECTION AND DISINFECTARTS)

ROSSIYSKIY, Dmitriy Mikhaylovich, professor, sasluzhennyy deyatel' nauki, doktor meditsinskikh nauk'[deceased]; PHTROV, B.D., redaktor; ZHUKOV, G.L., redaktor; SHECHILO, K.K., tekhnicheskiy redaktor

[History of general and Russian medicine and public health; a bibliography (996-1954)] Iztoriia vseobshchei i otechestvennoi meditsiny i sdravockhraneniia; bibliografiia (996-1954 gg.) Pod. red. B.D.Petrova. Moskva, Gos.izd-vo med. lit-ry, 1956. 935 p. (MIRA 10:2)

1. Zaveduyushchiy otdelom istorki meditsiny Instituta organizatsii sdravookhraneniya i istroii meditsiny imeni N.A.Semashko AMN SSSR (for Petrov)

(BIBLIOGARPHY-MEDICINE--HISTORY)

AZRILEVICH, Moisey Yakovlevich, inzh.; KRASNYUK, G.M., inzh., retsenzent; ZHUKOV, G.I., inzh., retsenzent; KAIMENS, R.I., red.

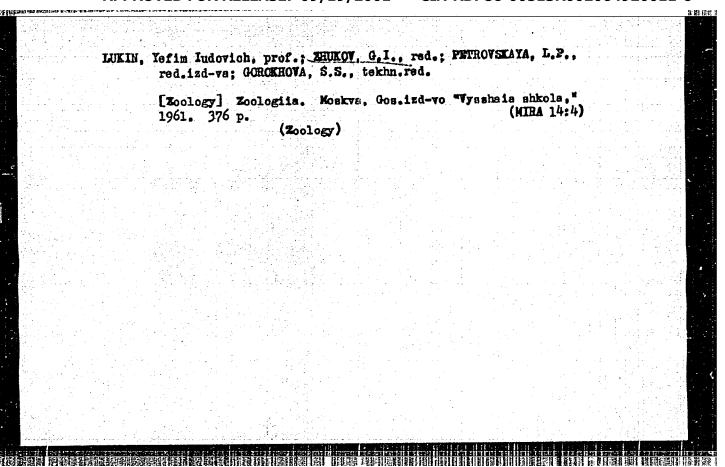
[Equipment of sugar-beet plants] Oborudovanie sveklosakharnykh zavodov. Moskva, Pishchevaia promyshl., 1964. 282 p. (MIRA 17:12)

1. Gosudarstvennyy Komitet po mashinostroyeniyu pri Gosplane SSSR (for Krasnyuk). 2. Krasnodarskiy tekhnikum sakharnoy promyshlennosti (for Zhukov).

SUKIASYANTS, Grigoriy Nikitovich; LEVINA, Valentina Ivanovna; ZHUKOV, G.I., red.; YEVDOKIMOVA, Z.N., tekhn.red.

[Drugs manufactured by industrial enterprises of the U.S.S.R. for public health] Meditsinskie preparaty vy-puskaemye promyshlennymi predpriiatiiami SSSR dlia zdravo-okhraneniia. Moskva, Medgiz, 1956. 138 p. (MIRA 17:1)

1. Moscow. Vsesoyuznaya promyshlennaya vystavka.



ZHUKOV, Georgiy Innokent'yevich; GOLUBEV, S.G., red.; OTOCHEVA, M.A., red.izd-va; LELYUKHIN, A.A., tekhn.red.

[Fire extinction in homes] Kak potushit posher v zhilom dome.

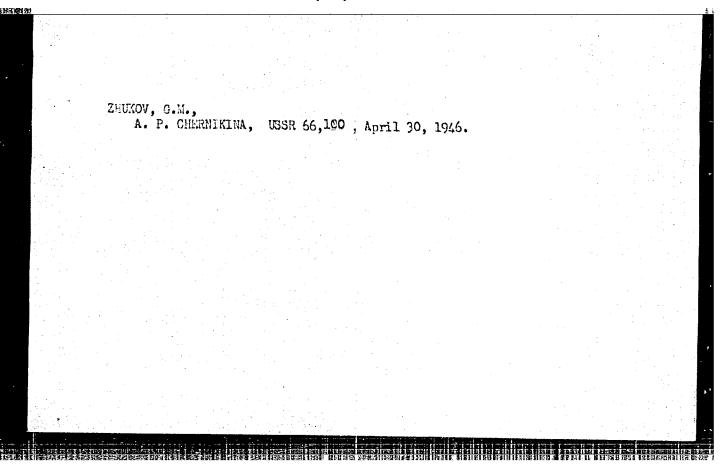
Izd.3. Moskva, Izd-vo M-va kommun.khoz. RSFSR, 1960. 53 p.

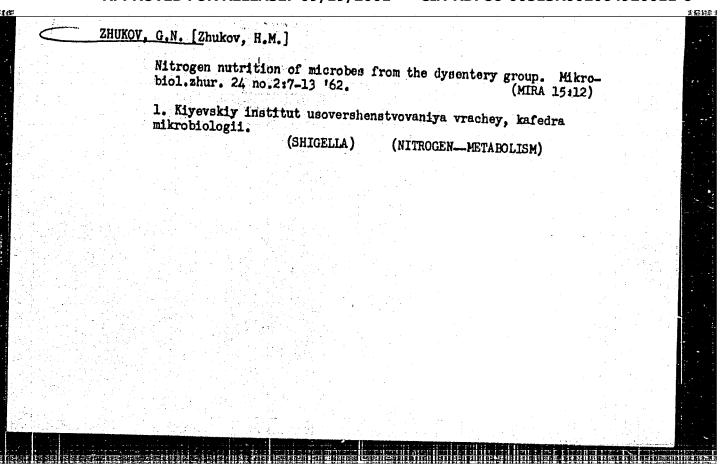
(Fire extinction) (MIRA 13:9)

ZHUKOV, G. K.

ZHUKCV, G. K. -- "Effection of Mating Swine of the Large White Breed of Various Breeder Types." All-Union Sci. Res. Inst. of Animal Raising Swine Raising Section, Moscow, 1955. (Dissertation for the Degree of Candidate in Agricultural Science)

SO: Knizhmaya Letopis', No. 35, 1955





ZHUKOV, G. P.

"Introduction to the Theory of a Photogrammetric Model of Terrain." Sub 14 Dec 51, Moscow Inst of Engineers of Geodesy, Aerial Photography and Cartography

Dissertations presented for science and engineering degrees in Moscow during 1951.

S0: Sum. No. 480, 9 May 55

ZHUKOV, G. P.

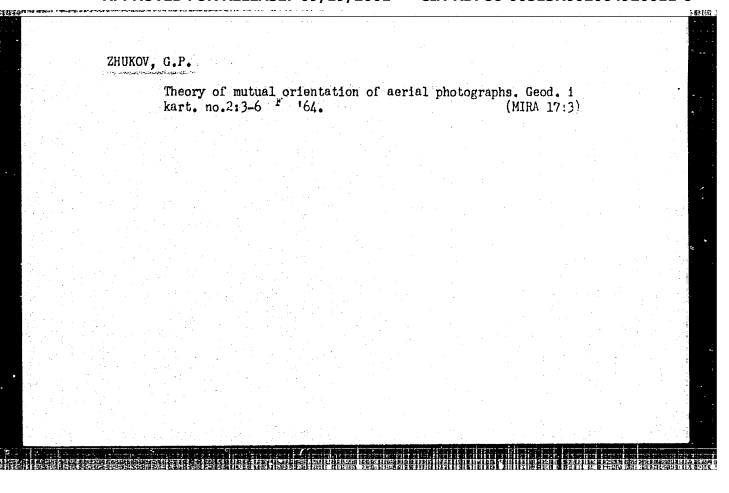
"Stereoprojector SFR-2," by G. P. Zhukov, Geodeziya i Kartografiya, No 1, 1956, pp 49-55

The theory and design of the new mechanical-type universal stereophotogrammetric instrument devised by G. P. Romanovskiy are described.
The equipment is intended for the compilation of topographical maps from
aerial photographs 18 x 18 cm in size. During processing the aerial pictures are aligned in a horizontal plane, while the effect of the inclination angles is compensated for by an automatic shift of the picture in
its plane under the effect of the correcting mechanism. Such equipment
design makes it possible to process all pictures taken by cameras of any
focal length as a result of the transformation of the projected ray beams.
Better working conditions and observations allow a productivity rise of
15% over that obtained with a stereoplanigraph. The accuracy of the measuring instrument is determined by the mean square error of the altitude
of the model, constructed along a measuring network and consisting of
1:8,000 of the altitude of flight.

Sum 1239

Transactions of the Laboratory (Cont.) of Aeromethods, AS USSR /3815	
V. 7, Materials of 7th AU interdept Conf. Aerial Survey (Dec 56), Mosc Arzhanov, Ye.P. [Moscow Institute of Geodetic, Photogrammetric,	ow, 1959, 331 ₁
and Cartographic Engineering]. New Methods of Flattening the Aerial Films	705
Romanovskiy, G.V. [Nauchno-issledovatel'skiy institut voyenno- topograficheskoy sluzhby, SA - Scientific-Research Institute of the Military Topography Service, SA].	
The Present State and Future Prospects of Aerial Topographic Surveying in the USSR	107
Rusinov, M.M. [Leningradskiy institut tochnoy mekhaniki i optiki - Leningrad Institute of Precision Mechanics and Optics].	
New Wide-Angle Lenses for Aerial Photography and Future Prospects of Development	114
Zhukov, G.P. [Scientific-Research Institute of the Military	
Topography Service, SA]. Photogrammetric Apparatus	121
Card 5/15	

Photogrammetric instruments. Trudy Lab.aeromet. 7:121-126 '59. 1. Nauchno-issledovatel'skiy institut voyenno-topograficheskoy slushby Sovetskoy armii. (Aerial photogrammetry—Equipment and supplies)



ZHUKOY, GP

ACCESSION MR: AP4034808

8/0293/64/002/002/0342/0346

AUTHOR: Milovidov, I. V.

TITLE: Paris Congress of the International Astronautics Federation

SOURCE: Kosmicheskiye issledovaniya, v. 2, no. 2, 1964, 342-346

TOPIC TAGS: astronautics, international conference, astrodynamics, celestial mechanics, artificial earth satellite, gravity field, cosmic radiation, space flight, high-energy proton, weightlessness, blood circulation, spaceship, bloastronautics

ABSTRACT: The Fourteenth Congress of the International Astronautics Federation was held in Paris during the period from September 25 to October 2, 1963. The Soviet delegation was headed by Academician L. I. Sedov, Vice President of the IAF. Other members of the delegation included Yu. A. Gagarin, N. P. Kamanin, G. N. Duboshin, V. V. Antipov and V. A. Sary*chev. The congress was attended by 700 persons representing more than 40 countries. Yu. A. Gagarin presented one of the reports. Academician L. I. Sedov was elected one of the vice-presidents. The following are the 22 reports presented by Soviet scientists: 1. G. N. Duboshin and D. Ye. Okhotsimskiy — Certain Problems in Astrodynamics and Celestial

ACCESSION NR: AP4034808

Mechanics; 2. V. V. Beletskiy and V. A. Sary*chev -- Problems in the Motion of Artificial Earth Satellites Relative to a Center of Mass; 3. Yu. V. Batrakov Use of Resonance Satellites for Determination of the Constants of the Earth's Gravitional Field; 4. Ye. P. Aksenov - Motion of an Artificial Satellite in the Earth's Gravitational Field; 5. F. L. Chernous'ko -- Investigation of the Motion of a Satellite Relative to a Center Using Averaging Methods; 6. G. Ye. Kuzmak and V. A. Yaroshevskiy -- Application of Asymptotic Methods to Certain Problems of the Dynamics of Spacecraft During Entry Into the Atmosphere; 7. N. Ya. Bagayeva and N. N. Moiseyev - A New Method of Solution of Problems in the Theory of Optimum Flights; 8. V. N. Lebedev -- Certain Problems in the Theory of Optimum Flights; 9. A. I. Kur'yanov, V. K. Isayev and V. V. Sosnin - Application of the Maximum Principle in Problems of Rocket Dynamics; 10. G. L. Grodzovskiy and A. L. Stasenko -- The Form of Heat-Transfer Elements of Power Apparatus Cooled by Radiation, Part III. Form of a Flexible Filament in a Field of Centrifugal Forces; 11. G. L. Grodzovskiy, Yu. I. Ivanov and V. V. Tokarev -- Motion of a Variable Mass With Constant and Decreasing Expenditures of Power in a Gravitational Field. Part III.; 12. V. V. Antipov, P. P. Saksonov and V. I. Yazdovskiy --Investigation of the Biological Effect of Cosmic Radiation During Space Flight; 13. Yu M. Voly*nkin, P. P. Saksonov, V. V. Antipov and I. A. Savenko -- Problems

Cord 2/3

ACCESSION NR: AP4034808

in Radiation Safety During Space Flights; 14. Yu. M. Voly*nkin, P. P. Saksonov, V. V. Antipov, N. N. Dobrov and M. D. Nikitin -- Ensuring Radiation Safety During the Flights of the Soviet Cosmonauts Yu. A. Gagarin, G. S. Titov, A. G. Nikolayev and P. R. Popovich; 15. P. P. Saksonov, V. V. Antipov, V. S. Shashkov, B. L. Razgovorov, G. F. Murin and V. S. Morozov -- Data on the Biological Effect of High-Energy Protons; 16. R. M. Bayevskiy and O. G. Gazenko -- Certain Problems in the Physiology of Blood Circulation During Weightlessness; 17. V. I. Krasovskiy -- Corpuscles in the Upper Atmosphere; 18. K. I. Gringauz, B. N. Gorozhankin, N. M. Shyutte and G. L. Gdalevich -- Certain Experiments Aboard the Satellite "Kosmos-2"; 19. Ye. A. Korovin -- Factors Hindering the Development of Space Law; 20. G. P. Zhukov -- Freedom of Space and Its Limits; 21. P. I. Lukin -- An International Law Form of Regulation of Space; 22. E. G. Vasilevskaya -- Assistance and Rescue of Crews of Spaceships Which Have Experienced Damage. The article also lists the titles of 61 reports presented by non-Soviet specialists.

ASSOCIATION: None

SUBMITTED: 00

DATE ACQ: 20May64

ENCL: 00

SUB CODE: SV, PH

NO REF SOV: 000

OTHER: 000

Cari 3/3

ACC NRI AM6035816

Monograph

UR/

Zhukov, G. P.; Vasilevskaya, E. G.; Lukin, P. I.

Outer space and the problem of universal peace (Kosmos i problema vseobshchego mira) Moscow, Izd-vo "Nauka", 1966. 193 p. biblio. (At head of title: Akademiya nauk SSSR. Institut gosudarstva i prava) 3200 copies printed.

TOPIC TAGS: space flight, space program, space warfare, space law, disarmement

PURPOSE AND COVERAGE: This book, intended for the general reader, discusses the problems of assuring the use of space for peaceful purposes. It summarizes the UN proceedings relative to this matter and stresses the validity of the Soviet position. The legal problems arising in connection with the use of outer space, including the safety of astronauts, responsibility for damage, and questions of jurisdiction are discussed.

TABLE OF CONTENTS:

Introduction -- 3

Ch. I. Soviet disarmament program. A practical way of banning the use of outer space for military purposes -- 7

Ch. II. Law and order in space - a vital necessity -- 47

Ch. III. International legal problems of assuring the safety of flights in

outer space -- 63

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ch. V. Use system ch. VI. Com	of artificial 129 munication sa	Earth satellites at the satellites and inter-	to create a world-	pace activity 101 wide communications 152		
h. VII. In	ternational 1	egal status of com satellites and pr	munication satelli	tes 174		
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ACC NR. AR6033987

SOURCE CODE: UR/0271/66/000/008/B035/B035

AUTHOR: Zhukov. G. P.; Barilko, Sh. I.; Zabiyakin, G. I.; Kim Gen' Chu'; Li Min Ven'; Tishin, V. G.; Shibayev, V. D.

TITLE: Magnetic tape analyzer

SOURCE: Ref. zh. Avtomatika, telemekhanika i vychislitel¹ naya tekhnika, Abs. 9B265

REF SOURCE: Tr. 6-y Nauchno-tekhn. konferentsii po yadern. radioelectron. T. 3, Ch. 1. M., Atomizdat, 1965, 197-207

TOPIC TAGS: magnetic analyzer, magnetic recording tape, computer memory, storage device

ABSTRACT: The block-diagram of a multidimensional magnetic analyzer with magnetic tape recording is investigated. Binary codes which characterize the investigated event are simultaneously recorded in the recorder on 20 tracks of an evenly moving magnetic tape. The recorder contains an intermediate memory computer, a recording and readout device, a controlling storage device with an oscillographic indicator and a device for selecting information during readout.

Card 1/2

UDC: 681.142:621.374.32

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parallel bing regularity o over 512 red large number	ary code. The of the analyzer's cording channels,	the input of the incontrolling storage operation. It poss. In order to reather recorder has agraphy of 3 titles	ge device is des ssesses a reco alize a time-am its own amplitu	signed to con ording cycle of aplitude analy ade and time	trol the of 12,66c ysis with a coding units.	
SUB CODE:	09/					

APPROVED FOR RELEASE: 09/19/2001 CIA-RDP86-00513R002064920011-6"

ZHUKOV, G.P.; ZABIYAKIN, G.I.; SHIBAYEV, V.D.

Many-track magnetic tape recording for pulse-height analysis.
Prib. 1 tekh. ekep. 8 nc.6:66-72 N-D '63. (MIEA 17:6)

1. Ob"yedinennyy institut yadernykh issledovaniy.

ZHUKOV, G.P.; ZHURAVIEV, B.Ye.; ZABIYAKIN, G.I.; ZAMRIY, V.N.

Center for neutron spectrometry. Prib. 1 tekh. eksp. 9 no.6:
34-38 N-D '64. (NIRA 18:3)

1. Ob"yedinennyy institut yadernykh issledovaniy.

ZHUKOV, G. P., ZABIYAKIN, G. I., KARZHAVINA Ye N., PIKELNER, L, B., POPOV, A. B., SHARAPOV, E. I., YAZVITSKIY, Y. S., and VIZI, I.

"Liquid Scintillation Detectors for Registering Neutrons."

Joint Institute for Nuclear Research, Dubna, USSR.

report submitted for the IAEA conf. on Muclear Electronics, Belgrade, Yugoslavia 15-20 May 1961

ACCESSION NR: AR4022435

S/0058/64/000/001/A028/A029

SOURCE: RZh. Fizika, Abs. 1A269

AUTHORS: Zhukov, G. P.; Zabiyakin, G. I.; Radionov, K. G.; Shi-bayev, V. D.; Shtranikh, I. V.

TITLE: Multidimensional registration system

CITED SOURCE: Tr. 5-y Nauchno-tekhn. konferentsii po yadern. radioelektronike. T. 2. Ch. 2. M., Gosatomizdat, 1963, 115-122

TOPIC TAGS: multidimensional registration system, intermediate memory storage, ferrite core memory, magnetic tape memory, pulse height spectrum, visual estimate of spectrum, data readout to computer

TRANSLATION: A multidimensional registration system is considered, in which the pulses that carry the information are memorized in the

Cord /2

ACCESSION NR: AR4022435

intermediate memory as they are received. After the end of the experiment, the information is processed and sorted out by channels. The sorting unit is a 1024-channel analyzer with ferrite-core memory. The intermediate memory employs a 35-mm magnetic tape, on which 25 tracks are recorded simultaneously. With 25-track recording, the total number of memory channels can reach 32×10^6 . The intermediate memory block includes an equalizing unit with five memory elements, which reduces the effective value of the instrument dead time to 80--100 microseconds. The program for reducing the experimental data makes it possible to monitor the preliminary results of the measurenents by extraction of eight 128-channel pulse-height spectra. After i visual estimate of the spectra, the information is fed by cable lirectly to a "Kiev" computer. Yu. Semenov.

NATE ACQ: 03Mar64

SUB CODE: CP, SD

ENCL:

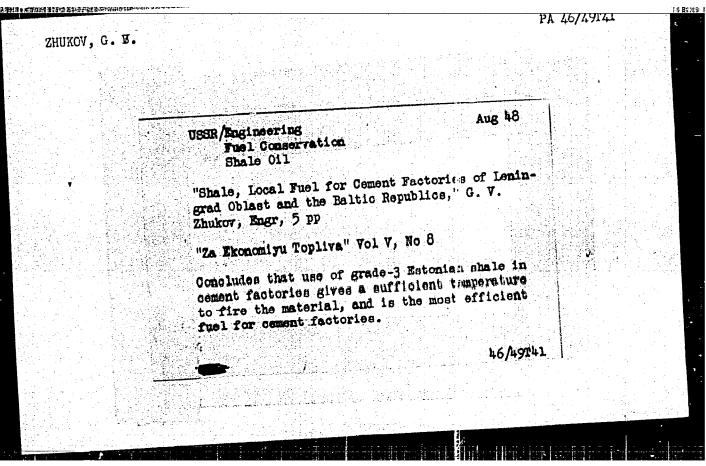
THUKOVA, C.S., kandidat biologicheskikh nauk,

Checkrow-hill method of planting and sowing cultivated crops.
Est.v shkole no.1:21-29 Ja-F'54. (KLRA 6:12)

1. Mauchno-issledovatel'skiy institut kartofel'nogo khosyaystva. (Field crops)

ZHUKOV, Gleb Sergeyevich; SOSNOVSKIY, A.A., red.; DASHEVSKAYA, I.Ya., ved. red.

[Television test equipment; a survey of the foreign literature] Pribory dlia kontrolia televizionnoi apparatury; obzor zarubezhnoi tekhniki. Moskva, GOSINTI, 1962. 50 p. (Tema 13) (MIRA 17:7)

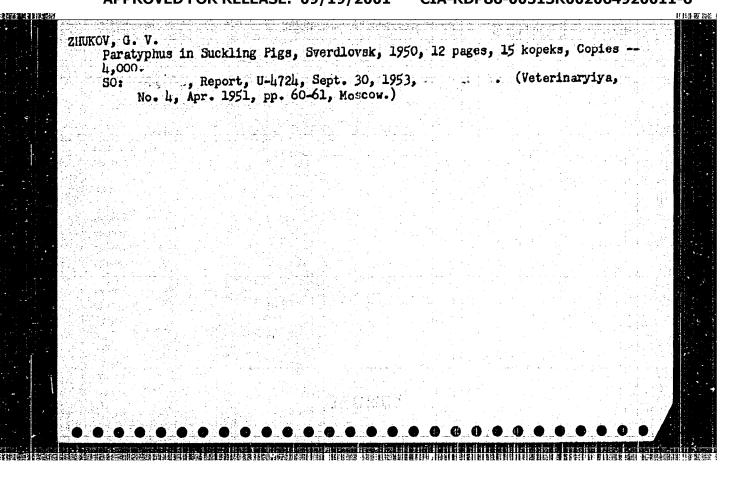


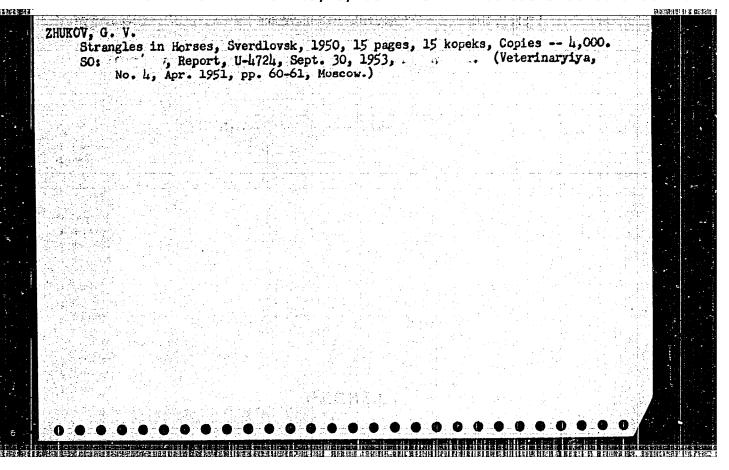
WERN/Engineering Bibliography The First Scientific-Technical Conference on the Utilization of Secondary Power Sources, G. V. Zhukov, Engr., 3 pp. "Ze Ekonomiyu Topilwa" Vol VI, No 1 Conference was held 14 - 18 Dec in Moscov. Of 14 reports submitted, six dealt with results of research work in utilization of secondary power prospects of utilization in largest uses prospects of utilization in largest uses prospects of utilization in largest uses prospects of utilization in highst use and future prospects of utilization in high the series of utilization in high help of the Min of Reavy-Mach Constructs of the Min of Reavy-Mach Construc	Co on Go on Go or	
	v tific-Technical C econdary Power So pp plive Vol VI, No eld 14 - 18 Dec 1 d, six dealt with tilization of sec e with present sta lization in large lization in large (Contd) Jer (Contd) Jer (Contd) Jer the Min of Reavy or a report in whi	43/49752

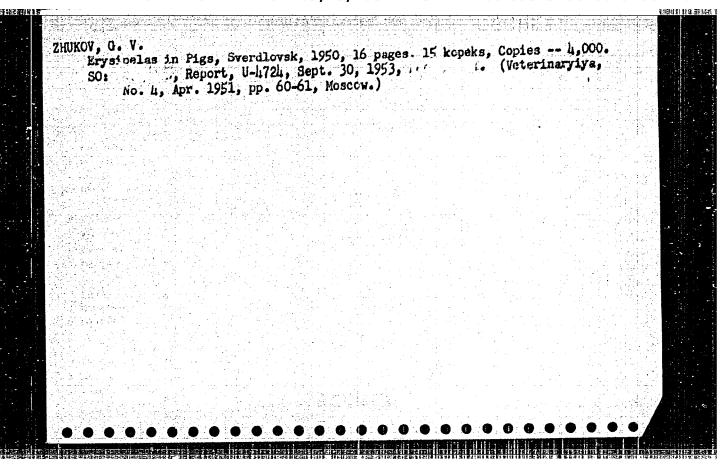
YEL'KIHA, G.M.; TSVETKOVA, Ye.n.; ZHUKOV, G.V.

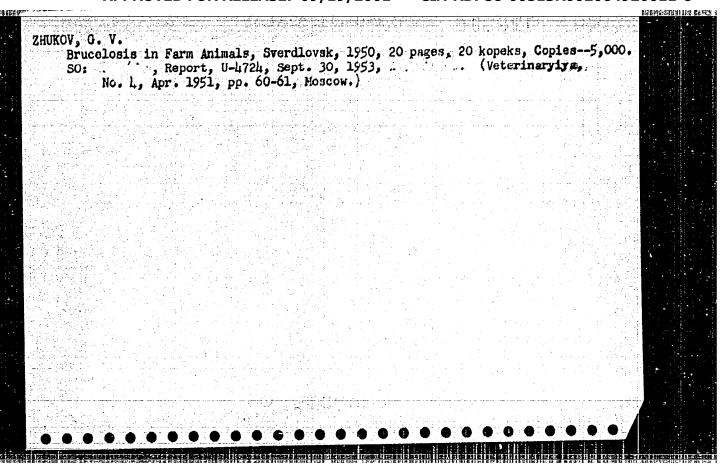
Tertian malaria with prolonged incubation period in Samarkand. Med. paras. i paras. bol. no.4:350-351 O-D *54. (MIRA 8:2)

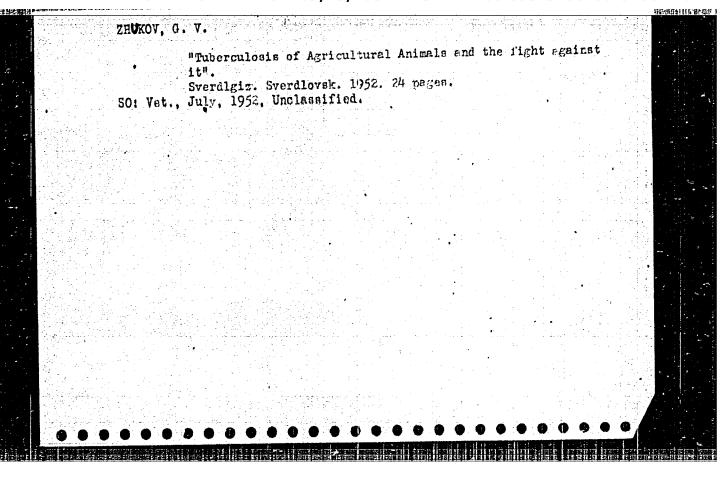
1. Iz Samarkandskoy gorodskoy protivomalyariynoy stantsii. (MALARIA, epidemiology, in Russia, tertian malaria with prolonged incubation period)











VOROPAY, P.I.; ZHUKOV, G.V.; KAS'YANOV, V.M.

Cooling of air piston compressors by injecting water at the inlet. Mash. i neft. obor. no.6:11-18 163. (MIRA 17:8)

1. Moskovskiy institut neftekhimicheskoy i gazovoy promyshlennosti im. I.M. Gubkina.

KARAPET YANTS, M.Kh.; ZHUKOV, G.V.

Application of the methods of comparative calculation for estimating the properties of substances in corresponding states. Part 1. Zhur. fiz. khim. 38 no.4:1015-1018 Ap '64. (MIRA 17:6)

1. Moskovskiy khimiko-tekhnologicheskiy institut imeni D.I. Mendeleyeva.

L 5453-66 EWT(1)/EWT(m)/EFF(c)/EPA(w)-2/EWP(t)/EWP(b)/EWA(m)-2 IJF(c)

ACCESSION NR: AP5019758 JD/AT UR/CO51/65/019/002/0247/0251

AUTHOR: Bundel', A. A.; Zhukov, G. V.

TITLE: Effect of oxygen in the spectrum of electron traps in luminescent zinc 8

SOURCE: Optika i spektroskopiya, v. 19, no. 2, 1965, 247-251

TOPIC TAGS: zinc compound optic material, luminescence, thermoluminescence, luminor, electron trap, optic activity, oxygen

ABSTRACT: Following earlier work by one of the authors (Bundel' et al., Izv. AN SSSR ser. fiz. v. 23, 1326, 1959) in which it was shown that zinc sulfide is more sensitive to molecular oxygen than to the ionic form, the authors undertook a study of the electron traps by means of thermoluminescence curves, for the purpose of determining the effect of ionic and molecular oxide on zinc sulfide luminors that contain no other intentionally added activators. The ZnS-0 luminors were formed by exposing ZnS crystals to molecular oxygen at low pressure, using a technique developed in the authors' laboratory. The luminescence measurement method was described by the authors previously (Opt. i spektr. v. 18, 479, 1965). The results show that activation with oxygen, besides causing the appearance of a characteristic band in the luminescence spectrum, also leads to the appearance of a new peak

Card 1/2

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L 5453-66 ACCESSION NR: AP50

AP5019758

in the thermoluminescence spectrum. The emission peak of the self-activated material is blue, and that of the oxygen-activated material green. No redistribution of electrons between traps associated with zinc and oxygen is observed. The thermal-emission brightness at the oxygen and zinc peaks are proportional to the brightness of the corresponding bands in the luminescence spectra (for the same excitation conditions). The luminescence spectra and thermoluminescence curves of ZnS-ZnO solid solutions are the same as those of pure ZnS; adding ZnO as a separate phase does not affect the former much, but causes a substantial change in the latter. Orig. art. has: 6 figures and 1 formula.

ASSOCIATION: none

SUBMITTED: 11May64

ENCL: 00

SUB CODE: OP. SS

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NR REF SOV: 013

OTHER: OOS

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L 20513-66 ACC NR, AP6012065

SOURCE CODE: UR/0094/65/000/004/0049/0050

AUTHOR: Zhukov G ... Vancous

ORG: none

TITIE: All-union scientific-technical conference on 'ways for saving heat all fuel in industry'

SOURCE: Promyshlennaya energetika, no. 4, 1965, 49-50

TOPIC TAGS: electric power engineering, heat, fuel, economics, scientific conference

ARSTRACT: The All-Union Scientific-Technical Conference "Ways for Saving Neat" and Fuel in Industry," sponsored by the All-Union Council of the Scientific-Technical Societies, the State Committee for the Coordination of Scientific-Research Works of the USSR, the State Committee for Thermal Industries at the State Planning Commission of the USSR, the Central Board of the Scientific-Technical Department (STD) of the Machine-Building Industries, the Central Board of the STD of the Power Industries, and the Moscow Board of the STD of the Power Industries was held in Moscow from 1 to 3 December 1764. The Conference was attended by 305 delegates; the 32 contributed papers covered various topics of power engineering and economical and rational utilization of heat and fuel within the Soviet economy. The article contains brief summaries of all these papers. The Conference approved the creation of the Administration for the Economical Use of Electrical and Diermal Energy. [JFRS]

SUB CODE: 10, 05 / SUBM DATE: none

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VOROPAY, P.I.; ZHUKOV, G.V.; KAS'YANOV, V.M.

Investigating the efficiency of cooling in feeding water to an air flow compressed by a rotor-gear pump. Mash. i neft. obor. no.10: 21-28 '63. (MIRA 17:4)

1. Moskovskiy institut neftekhimicheskoy i gazovoy promyshlennosti im. I.M.Gubkina.

VOROPAY, P.I.; ZHIKOV, G.V.; KAS'YANOV, V.M.; SHARPILO, I.G.

Air cooling in piston compressors by feeding water to an air flow. Mash. i neft. obor. no.7:30-33 '63. (MIRA 17:1)

1. Moskovskiy institut neftekhimicheskoy i gazovoy promyshlennosti im. akademika Gubkina i Upravleniye "Krasnodarneft!".

Volcanic sedimentary formations of the Lower Proterosoic of the Ukraine and regularities in the distribution of minerals in them. Zakonom. razm. polezn, iskop. 5:110-129 '62. (MIRA 15:12) 1. Institut geologicheskikh nauk AN Ukrainskoy SSR. (Ukraine—Geology, Stratigraphic) (Ore deposits)

AMBARTSUMOV, A.A.; ZHUKOV, G.V.; GRIGOR'YEV, B.F.; SMIRNOV, Ye.I., red.; PONOMAREVA, A.A., tekhn. red.

[Standardizing the consumption of materials] Normirovanie raskhoda materialov. Pod red. Ambartsumova. Izd.2., dop. Moskva, Ekonomizdat, 1963. 109 p. (MIRA 16:6) (Materials management)